

Honeywell

CERTIFICATE OF ANALYSIS

Honeywell Specialty Chemicals Seelze GmbH
Wunstorferstrasse 40
Seelze, 30926
Telefon: +49 5137 999-0
lab.honeywell.com

Brand:
Product: 02119
Lot No: P1040
Production date: 14.Apr.2025
Rec. Retest Date: 29.Mar.2028

Sodium bromide extra pure, meets analytical specification of Ph. Eur., BP, USP

Parameter	Specification	Units	Result	Units
assay (calc. to the dried substance)	98.5-100.5	%	99.9	%
loss on drying (105°C, 3h)	max. 1.0	%	0.11	%
acidity or alkalinity	complying		complying	
arsenic (As)	max. 0.0002	%	<0.0002	%
barium (Ba)	max. 0.002	%	<0.002	%
calcium (Ca)	max. 0.005	%	<0.005	%
iron (Fe)	max. 10	ppm	<10	ppm
magnesium (Mg)	max. 0.001	%	<0.001	%
heavy metals (as Pb)	max. 0.001	%	<0.001	%
bromate (BrO3)	complying		complying	
chloride (Cl)	max. 0.2	%	<0.2	%
iodide (I)	complying		complying	
sulfate (SO4)	max. 0.005	%	<0.005	%
Mg, earthalkalimetals (as Ca)	max. 200	ppm	<200	ppm
appearance of the solution	complying		complying	
residual solvents	complying		complying	



QC Release Date: 24.Apr.2025

The minimum shelf life is based on the current knowledge and holds only for proper storage conditions in the originally closed flasks/ packages.

We herewith confirm that the delivery is effected according to the technical delivery conditions agreed.

Particular properties of the products or the suitability for a particular area of application are not assured.

We guarantee a proper quality within our General Conditions of Sales.

Honeywell

Quality Management

This document was produced electronically and is valid without a signature